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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2124 Th

Patent Application of:
Kenneth J. Hines

Application No.: 09/888,082

) Docket No.: P18906 )

Filed: 6/22/01

For: DYNAMIC CONTROL GRAPHS FOR ANALYSIS OF COORDINATION-CENTRIC

SOFTWARE DESIGNS

Examiner: Insun Kang

Art Unit: 2124

Phone No.: (703) 305-6465

## **AMENDMENT AND RESPONSE**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 13, 2004, please amend the present application as follows:

I hereby certify that this correspondence is being

Amendments to the Specification begin on page 3 of this response.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this response.

Amendments to the Drawings begin on page 9 of this response, and include two enclosed replacement sheets -- one sheet containing FIGs. 1 and 2, and the other containing FIGs. 43 and 44A-44D.

Remarks/Arguments begin on page 10 of this response.